



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

S 173257

D4943-1
Job Sheet R193611



21
8-35

Part No: D4943-1

Job Qty: 10 pcs

Part Name: Flex Hose



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/17/19

Job Tracking No: rework per ECN19-639

Due Date: 4/30/19

Created By: Linda Lacelle

Type: Rework

Description:

Note: DWG D4943 REV.D IPP REV.A NEW ISSUE JFS 13/09/19 VERIFY BY: DD IPP REV.B 14.05.05 AS PER
DWG REV.B DD VERF BY:JLM IPP REV:C 14.06.18 AS PER DWG REV.C DD VERF:JLM IPP REV:D
19.04.15 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Rework

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Purchasing	10 pcs	4/30/19	4/30/19	0.00	0.00	Purchasing - 1	APR 17 2019
Return to vendor for rework					x12		Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	10 pcs	4/30/19	4/30/19	0.00	0.00	Packaging 2 - 1 - B4B	MAY 02 2019
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	

DAS
13
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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S173257



Part: D4943-1

Job No: R193611

Serial No/Batch: S173257

Revision: D

Inspector:

Exp Date:

Instructions: Various STC's

Date: 05/02/19

				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
120	QC 6	10 pcs	4/30/19	0.00 0.00	QC 6 - 9
					QC 6 - 68
					QC 6 - 61
					QC 6 - 40
130	Packaging 3-1 - Stock - B4B	10 pcs	4/30/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
					Packaging 3 - 36 - B4B
140	QC 21 - SA	10 pcs	4/30/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70

Part Op **100** - Purchasing - Issue P/O: 643231 Purchase part #: 12EAS125-93900-P Possible supplier: AERO-FLEX
 Descriptions: Certificate of conformity is required
110 - Receive & Inspect for Damage & Mat'l Certs - Certificate of conformity is required.
120 - QC6- All purchased or subcontracted products
130 - Identify as per dwg & Stock Location: _____
140 - QC21- Final Inspection - Work Order Release

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
12EAS1S2-03900F	Flex Hose D4943-1	10 pcs (1 ea)	100-Purchasing	
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	12EAS1S2-03900F D4943-1	10	0	0
Part Specifications				
Specifications could not be found.				

Container S/N
 S125452 > S125457
 S157453
 S150255 - S150255

Plex 4/17/19 10:13 AM dart.lacelle.linda



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043231



Supplier: AEF002-VU
Aero-Flex Corp
3147 Jupiter Park Cir
Jupiter, FL 33458 USA
Phone: 561-745-2534
Fax: 561-745-2537

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO043231

PO Date: 4/17/19

Due Date: 5/3/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments: quote no. Q190417EH

E-MAILED
APR 17 2019

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1			D4943-1	Re-work AS PER ECN	Re-work AS PER ECN	Firmed	67003-186-0000	5/7/19	12 Ea	0 Ea	12 Ea	\$77.35/Ea	\$928.20
RE-WORK HOSE FIRE SLEEVE TO REV D DRAWING -REMOVE SILICONE TAPE AND FIRE SLEEVE. -CUT NEW FIRE SLEEVE TO REV D LENGTH -END DIP NEW FIRE SLEEVE -INSTALL FIRE SLEEVE AND BAND-IT CLAMPS													
Grand Total:												\$928.20	

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Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 4/17/19 10:39 AM dart.lavoie.chantal

Aero-Flex Corp.
3147 Jupiter Park Circle
Jupiter Fl 33458



Packing Slip

Certificate of Conformance

Phone# 561-745-2534 Fax# 561-745-2537
 www.aero-flex.aero

Date	Invoice #
5/1/2019	3172

Bill To	Ship To
Dart Aerospace Ltd 1270 Aberdeen Street Hawkesbury, ON K6A 1K7	Dart Aerospace Ltd 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Canada

AF S.O. #	Customer P.O. #	Ship Date	Via	FOB	Project
PO043231	PO043231	5/1/2019	FED EX Overnight		

Quantity	Item	Part Number/Rev	Description
12	1	Miscellaneous	PART# 12EAS1S2-03900F (D4943 REV D) RE-WORK HOSE FIRE SLEEVE TO REV D DRAWING -REMOVE SILICONE TAPE AND FIRE SLEEVE. -CUT NEW FIRE SLEEVE TO REV D LENGTH -END DIP NEW FIRE SLEEVE -INSTALL FIRE SLEEVE AND BAND-IT CLAMPS PLEASE SHIP FED EX OVERNIGHT ON CUST ACCT# 151793240

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We hereby certify the above parts, including all materials, have been manufactured, tested and packed in conformance with all requirements of your order and the applicable government specifications and standards. Records of tests, inspections and certification indicating the above conformance are on file at Aero-Flex Corp. available for examination. It is hereby certified that any parts identified with TSO identification (a) were produced under Federal Aviation Administration (FAA) approved manufacturing and quality control system/methods as set forth in the FAA issued Technical Standard Order authorizations (TSO), and (b) such parts and/or materials are new and are in condition for safe operation. If applicable, satisfactory compliance with the conditions and tests required for TSO approval indicates the hose assembly has met the minimum performance standards in this TSO.

It is the responsibility of those desiring to install this hose assembly on an aircraft or engine to determine that the installation will not cause the hose assembly to be subjected to conditions in excess of those for which it has been approved. The hose assembly may only be installed in a manner acceptable to, or approved by, the Administrator.

The above commodities are subject to the Export Administration Regulations (EAR) and/or International Traffic in Arms Regulations (ITAR). If applicable, it is your responsibility to obtain a validated export license for this material from the Department of Commerce or the Department of State if so required under the applicable U.S. Govt. Export Control Regulation. The above material shall not be shipped to any country that has an embargo placed on it by the U.S. Govt or any entity on the U.S. Debarred list. By accepting the items on this PackSlip/C of C/Invoice you agree to Aero-Flex Corp's Terms and Conditions of Sale. These commodities, technology or software were exported from the United States in accordance with Export Administration Regulations. Diversion contrary to U.S. law is prohibited. These items may not be used directly or indirectly in prohibited nuclear, chemical, biological, or missile weapon activities.

Michael E. Scott
Quality Manager

Form 4QF015-01
 REV C

Aero-Flex Corporation
 3147 Jupiter Park Circle, Ste. 2
 Jupiter, Florida 33458
 Ph 561.745.2534 Fax 561.745.2537



PRESSURE TESTING / HELIUM MASS SPEC EXAMINATION REPORT

☒ Aerospace ☐ Ground Support

TO Aero-Flex Corporation		FROM Mike Deakter		DATE 01/23/2019	
PROJECT AF Dwg: 12EAS1S2-03900F Dwg Rev: - Part: 12EAS1S2-03900F Part Rev: -					
PURCHASE ORDER NO. AF INVENTORY Line 1			AF ROUTER NO. STK5451		
ITEM	☒ Weld ☐ Castings ☐ Pipe		☒ Machined Parts		Other Hose
	☒ Non-Weld ☐ Castings ☐ Pipe		☒ Machined Parts		Other Hose
MATERIAL	Size 3/4"	No. of pieces 10	Type of Base Metal AUSS	Type of Filler Metal P8	WELD ☒ As Welded ☐ Smooth
LOCATION	Location Aero-Flex Corporation		System PT-001		
Acceptance Standard CUSTOMER			Procedure AF 2QP024		
TYPE OF CHECK	☒ Initial ☐ In Process ☐ Rework ☐ 24 Hr ☐ 7 Day ☒ Final				
TYPE OF INSPECTION METHOD	☒ Hydrostatic ☐ Pneumatic ☐ Bubble Test ☐ HMST-Pressurized Components ☐ HMST-Evacuated Components				
	Test Pressure/Vacuum 180 PSIG		Test Temperature 75°F Ambient		HMST Test Instrument N/A
	Test Medium/Concentration Potable Tap Water		Bubble Solution N/A		HMST Standard Leak N/A
	Gage Mfr. McDaniel	Model FIP-GF	Range 0-3000 PSIG	ID Number AFCG301	Tracer Gas/Concentration N/A
	Soak Time/Test Holding Time 10 Minutes Minimum				HMST Sensitivity Acceptance N/A
Reference Summary CUTOMER DRAWING (D4943)			Results of Inspection Satisfactory/Pass No Leaks were Detected. SPO043231 S/N 003 thru S/N 012 Assemblies  1/30/19 DAS 40 9-89		
CopyTo: AF File		Requested By PO Contract		Reported By Mike Deakter	
		☐ Customer Specifications ☒ Accept ☐ Reject		Quality Designee Michael Scott 	

NOTICE: THIS EXAMINATION REPORT IS A REPORT OF THE RESULTS OF THE TEST PROCEDURES ACTUALLY PERFORMED BY THIS COMPANY. IT IS SUBJECT TO THE LIMITATIONS OF THE TESTING SPECIFICATIONS AND PROCEDURES WHICH WERE UTILIZED. BY FURNISHING THIS REPORT, AERO-FLEX CORPORATION DOES NOT GUARANTEE ANY CONDITION OF THE TESTED SPECIMEN.

☐ Aerospace ☒ Ground Support

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